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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/944,217	09/04/2001	Mathias Schafforz	31653-174372	2647
26694 7	590 10/20/2004		EXAMINER	
VENABLE, I	BAETJER, HOWAR	CHOI, ST	CHOI, STEPHEN	
P.O. BOX 34385 WASHINGTON, DC 20043-9998				
			ART UNIT	PAPER NUMBER
			3724	· · · · · ·

DATE MAILED: 10/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/944,217	SCHAFFORZ, MATHIAS				
Office Action Summary	Examiner	Art Unit				
	Stephen Choi	3724				
The MAILING DATE of this communication a	ppears on the cover sheet with th	e correspondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	1. 1.136(a). In no event, however, may a reply be eply within the statutory minimum of thirty (30) of will apply and will expire SIX (6) MONTHS fruite, cause the application to become ABANDO	e timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 29	July 2004.					
, ·	nis action is non-final.					
· <u> </u>						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) <u>1-3,5-12 and 14-31</u> is/are pending in the application.						
	4a) Of the above claim(s) <u>5,6,16,17 and 23-28</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-3,7-12,14,15,18-22 and 29-31</u> is/a 7)□ Claim(s) is/are objected to.	are rejected.					
8) Claim(s) are subject to restriction and	or election requirement					
	or orodion roquiromone.					
Application Papers						
9) The specification is objected to by the Examir						
	10) ☐ The drawing(s) filed on <u>17 September 2003</u> is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
	Examiner. Note the attached Office	ce Action of form 1 10-132.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of: 1.⊠ Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No					
3. ☐ Copies of the certified copies of the pri						
application from the International Bure	·					
* See the attached detailed Office action for a lis	, , , , , , , , , , , , , , , , , , , ,	ved.				
Attachment(s)						
1) Untice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
 Notice of Draisperson's Patent Drawing Review (F10-946) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	. 🗂	I Patent Application (PTO-152)				

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DETAILED ACTION

1. In view of the appeal brief filed on 29 July 2004, PROSECUTION IS HEREBY REOPENED. A new ground of rejection is set forth below.

To avoid abandonment of the application, appellant must exercise one of the following two options:

- (1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37 CFR 1.113 (if this Office action is final); or,
 - (2) request reinstatement of the appeal.

If reinstatement of the appeal is requested, such request must be accompanied by a supplemental appeal brief, but no new amendments, affidavits (37 CFR 1.130, 1.131 or 1.132) or other evidence are permitted. See 37 CFR 1.193(b)(2).

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-3, 7-12, 14-15, 18, and 29-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mattei et al. (US 4,627,319).

Mattei discloses the invention substantially as claimed including:

- a) means for advancing the web (3);
- b) means for subdividing the web including a severing unit (8, 9);

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- c) means for monitoring the widths of each of the strips and for generating first signals denoting the monitored widths (33,34, Figures 4-5);
- d) means for processing the first signals and for generating second signals (Figures 4-5);
- e) adjusting means including means for shifting at least one of the web and the subdividing means (5).

Mattei does not expressly teach the web having a variable width. However, it is well known that manufactured materials often show variations on its dimensions due to manufacturing tolerances, errors, etc. Thus, although Mattei is silent as to the width of the web, it is an inherent characteristic of Mattei's web to have variations of its dimensions. However, the issue at hand is whether the device of Mattei is capable of performing all the recited function. The device of Mattei is capable of performing the recited function. Whether the widths of strips cannot be made equal on the device of Mattei when the variations occur is irrelevant the issue. Regarding claims 10-12, 14, and 29-31, means for changing the level (17, 18, see col. 5, line 52- col. 6, line 2).

4. Claims 19-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mattei et al. (US 4,627,319) in view of Focke (US 4,960,234).

Mattei discloses the invention substantially as claimed except for a second pair of rolls. Focke teaches the use of two deflecting rolls on each strip for adjustment. It would have been obvious to one having ordinary skill in the art at the time the invention was made to employ two rollers engaging each strip as taught by Focke on the device of Mattei in order to ensure accurate adjustment.

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Response to Arguments

5. Applicant's arguments, see the appeal brief, filed 29 July 2004, with respect to claims 1-3, 7-12, 14-15, 18-22, and 29-31 have been fully considered and are persuasive.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Choi whose telephone number is 703-306-4523. The examiner can normally be reached on Monday-Friday 9:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 703-308-2187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SC

15 October 2004

STEPHEN CHOI PRIMARY EXAMINES